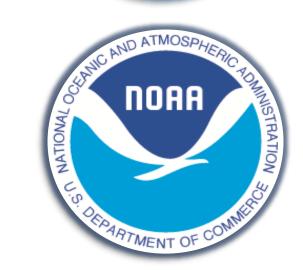
## **Decision Support Briefing**Southeast River Forecast Center



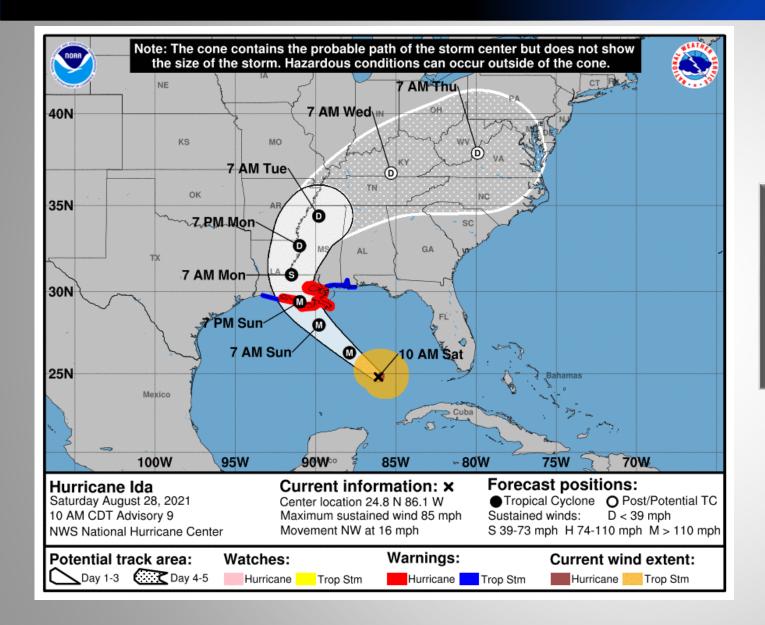
# **Decision Support Briefing**Hurricane Ida



**Issued:** 1:00 PM ET Saturday, August 28, 2021



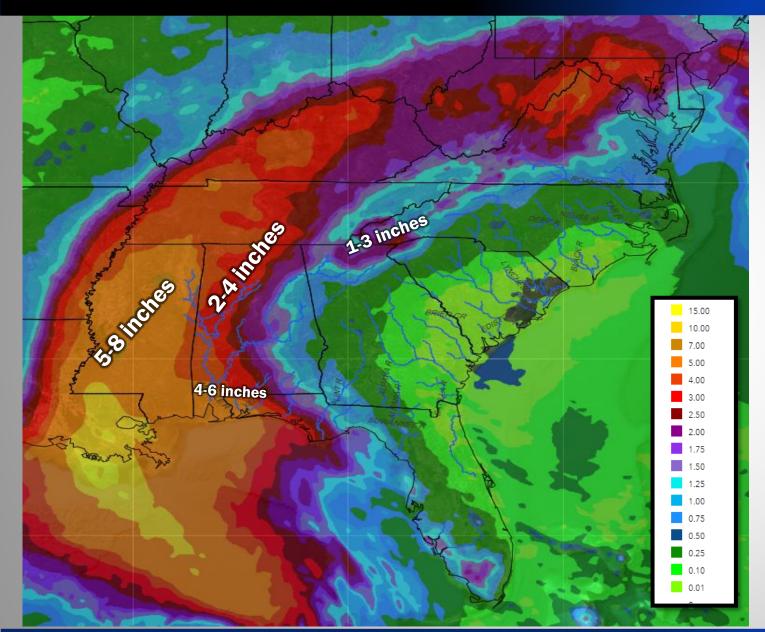




As of 10 AM CDT Saturday...here is the latest forecast track for Hurricane Ida.

The storm is expected to make landfall in Louisiana late Sunday.



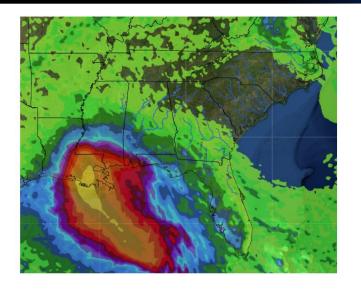


Rainfall amounts of 2 to 6 inches are expected across parts of the upper **Tombigbee river and Black Warrior river** basins in eastern Mississippi and western Alabama from Ida. Most of the rain is expected late Sunday through Tuesday.

The biggest change in expected rainfall from yesterday is a decrease in expected rainfall across the Coosa and Tallapoosa river basins in Alabama as well as a decrease in expected rainfall in the headwaters of the Carolinas as the forecast rain axis has shifted slightly west.

There is still quite a bit of uncertainty on future rainfall amounts and forecasts could change so stay tuned to forecasts.

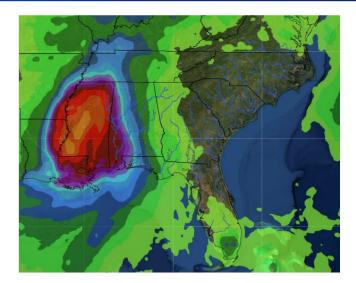
## Daily Precipitation Forecast



#### **Rainfall Forecast**

Saturday Aug 28, 2021 8 AM through Monday Aug 30, 2021 8 AM

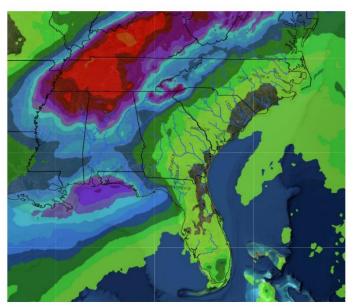




#### **Rainfall Forecast**

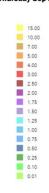
Monday Aug 30, 2021 8 AM through Tuesday Aug 31, 2021 8 AM





#### **Rainfall Forecast**

Tuesday Aug 31, 2021 8 AM through Thursday Sep 2, 2021 8 AM

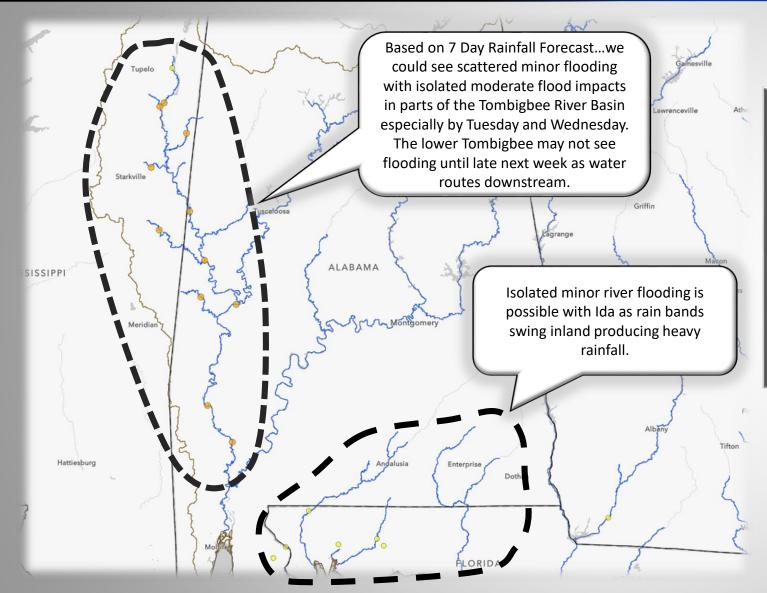


Most of the rainfall which will affect SERFC rivers will fall early Monday through Tuesday afternoon.

### SERFC Potential River Flooding from Ida

Southeast River Forecast Center Issued August 28, 2021 11:49 AM ET

Potential river flooding using 7-Day Rainfall Forecast



At this time...scattered minor to isolated moderate flooding will be possible in the Tombigbee basin early next week from Hurricane Ida. There is still quite a bit of uncertainty in the expected rainfall amounts and locations so the flood threat may change...so please stay tuned to forecasts.

- Southeast River Forecast Center Issued August 28, 2021 11:49 AM ET
- Based on the latest National Hurricane Center forecasts, Hurricane Ida is expected move through the Gulf Of Mexico this weekend and make landfall in Louisiana late Sunday.
- At this time...scattered minor river flood impacts with an isolated moderate river flood is the most likely scenario based on current expected rainfall. The areas of greatest threat are within the Tombigbee river basin as well as the coastal headwater rivers in the Florida Panhandle and southern Alabama.
- The SERFC is currently using 48 hours of QPF (rainfall forecast) in the model, thus river forecasts will change through the weekend.

- SERFC is currently in normal operations. Normal operating hours are from 6 am to 10 pm EDT. Please contact us if you have any questions or concerns. Extended hours are likely late this weekend and into next week.
- Additional briefings will be issued through the event.

Latest River Stages and Forecasts are available...click here!

Please send all operational correspondence to <a href="mailto:sr-alr.rivers@noaa.gov">sr-alr.rivers@noaa.gov</a> or call the office directly.

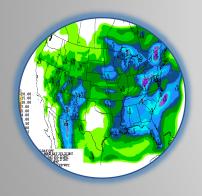




**Latest Radar** 



**SERFC Quick Brief** 



**Latest Forecast Rainfall** 



**MMEFS - Ensemble River Forecasts** 

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- These slides are intended for your use. Please feel free to share these with others. If you have any questions please email sr-alr.rivers@noaa.gov or contact your local NWS Weather Forecast Office.
- <u>Remember</u>: SERFC briefings cover **freshwater flooding**. For information on coastal and tidal flooding, flash floods, winds, and severe weather risks, please contact your local Weather Forecast Office.